# NSN 5980-01-255-0787

Light Emitting Diode - Page 1 of 1



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Plastic

**Overall Length:** 

1.000 inches

## Terminal Length:

1.000 inches

## **Overall Diameter:**

0.281 inches

#### Lens Transparency:

Translucent

## Internal Configuration:

Point contact

## Internal Junction Configuration:

Pn

#### Mounting Method:

Terminal

#### Semiconductor Material:

Gallium arsenide phosphide

## Voltage Rating In Volts Per Characteristic:

1.3 regulator voltage

## Current Rating Per Characteristic:

40.00 milliamperes forward current, average absolute

## Power Rating Per Characteristic:

0.1 watts small-signal input power, common-collector preset

## **Color Tone Produced Per Source:**

Green lens

Luminous Intensity:

2.5 millicandela

## **Terminal Type And Quantity:**

2 uninsulated wire lead

Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

## Fiig:

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